



# A SERIES 105 PARTITIONS

## PRODUCT SUMMARY

A Series 105 provides a central line glazing with numerous configurations and design options offering a complete partition system for plasterboard and glazing. Our range of aluminium partition suites are specifically designed to be compatible with each other and we have a system to suit every design and budget requirement.

- Standard profile size of 105mm x 25mm, 105mm x 35mm or 105mm x 50mm
- Standard wall size based on 64mm steel stud with either a single or double layer of 13mm plaster board each side
- Can accommodate glass thicknesses between 6mm and 13mm
- Door thicknesses between 35mm – 50mm can be used
- Shadowline details optional

## FINISHING OPTIONS

- The range is stocked in either a Mill or Anodised finish, or can be Powdercoated to a colour of your choice, including our exclusive 'Potters Black' and various MetWood finishes
- An antimicrobial coating can also be applied for use in hygiene and medical spaces
- We also specialise in custom specifications upon request

## DS SERIES DOORS + SLIDERS

- Designed to fit with Potter aluminium partition systems - available in 35mm thick doors only
- Styles and rail sizes 45mm, 75mm, 100mm, 120mm and 150mm
- Can accommodate 13mm thick laminated glass
- Sliding doors available in numerous configurations based around the 38mm door series

## SUSTAINABILITY

- All our aluminium partition suites carry the Declare label - ensuring they contain no harmful chemicals
- Final assembly: New Zealand
- Life expectancy: 50+ years.
- End of life options: 100% reusable/recyclable



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And Product Technical Statements.  
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## HANDLING, STORING AND MAINTENANCE

Aluminium has a high natural resistance to corrosive conditions. The principal things to guard against are surface abrasions or water stains. Water stain is a superficial condition and the mechanical properties of the metal are not affected.

If aluminium arrives in a wet condition, it should be thoroughly dried before storing. This may be done by evaporation or through dry air currents. When the moisture is removed within a short period, no stain will result. The metal should not be stored near obvious water sources and should be kept at a reasonable distance from open doors and windows.

## CLEANING

The surface of fabricated aluminium, whether untreated, anodised or coated, can be spoiled by improper care. Usual care is no more than periodic cleaning. If cleaned reasonably frequently then the mildest methods of washing will produce satisfactory results. The type of cleaning is governed by the finish, degree of soiling, size, shape and location.

The following cleaning methods are listed in order of mild to harsh. The mildest treatment should be tried on a small area and if not satisfactory only then should the next be examined.

1. Plain water
2. Water with mild soap or detergent
3. Solvents, e.g. kerosene, turpentine, white spirit
4. Non-etching chemical cleaner
5. Wax-base polish
6. Abrasives + Abrasive wax

After applying the cleaning agents, the surface should be washed down thoroughly and dried with a clean cloth to prevent streaking. If using proprietary cleaners, the manufacturer's recommendation should be obtained and followed carefully.

If abrasives are used, the aluminium finish may be altered.

If there is a grain in the finish then cleaning should be performed with the grain. When all other methods fail it may be necessary to resort to heavy-duty cleaning. This involves the use of cleaners containing strong etching chemicals or coarse abrasives.

## WARRANTY

Designed and produced in New Zealand, our proven range of aluminium partitioning suites carry a ten (10) year warranty from the date of installation. (Subject to terms + conditions)

## STANDARD PROFILES

 <b>PAS010</b> CAPPING	 <b>PAS010/A</b> HEAD/FRAME	 <b>PAS010/C</b> SHADOWLINE CAPPING	 <b>PAS010/SD</b> HEAD TRACK SINGLE DOUBLE	 <b>PAS010/DD</b> HEAD TRACK DOUBLE DOUBLE	 <b>PAS010/R</b> REBATED HEAD TRACK
 <b>PAS011/A</b> TERMINATION PLATE	 <b>PAS012</b> EXTENDA TRACK	 <b>PAS011/D</b> SNAP-IN ADAPTOR	 <b>PAS014</b> POCKET CAPPING/DOOR FRAME	 <b>PAS014/A</b> GLAZING POCKET ADAPTOR	 <b>PAS014/SD</b> CAPPING/DOOR FRAME SINGLE DOUBLE
 <b>PAS014/DD</b> CAPPING/DOOR FRAME DOUBLE DOUBLE	 <b>PAS015</b> POCKET MULLION / DOOR FRAME	 <b>PAS016</b> POCKET DOORFRAME SNAP IN	 <b>PAS016/SD</b> POCKET SNAP IN SINGLE DOUBLE	 <b>PAS016/DD</b> POCKET SNAP IN DOUBLE DOUBLE	 <b>PAS017</b> CLIP IN DOORSTOP UP TO 40MM DOORS
 <b>PAS018</b> CLIP IN DOORSTOP UP TO 50MM DOORS	 <b>PAS019</b> GLAZING SILL / BAR	 <b>PAS020</b> GLAZING SILL BEAD	 <b>PAS021/A</b> TRANSOM/MULLION/DOOR FRAME	 <b>PAS021/B</b> GLAZING SILL / TRANSOM	 <b>PAS022</b> TRANSOM BEAD
 <b>PAS024/JX</b> 90° CORNER POST 105MM	 <b>PAS023</b> POCKET FLUSH FILLER	 <b>PAS024</b> CORNER POST 105MM X 105MM	 <b>NZ MADE</b>		

**Declare.**